ASSIGNMENT FROM UNIVERSITY OF FLORIDA TO THE UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.

In consideration of one dollar (\$1.00) and other good and valuable consideration, the UNIVERSITY OF FLORIDA, existing by virtue of the laws of the State of Florida, and having an office at 226 Tigert Hall, Gainesville, Florida 32611, sells and assigns to the UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, a Florida not for profit corporation, having its office at 223 Grinter Hall, Gainesville, Florida 32611, its successors and assigns, its entire right, title and interest throughout the world in and to the improvements in:

"Thermal Management Device"

UF#-10324

U.S. Issued Patent No. 6,598,409; and

CIP Patent Application Serial No. 10/629,487

Created by: \

Wei Shyy;

Jacob Chung; and Marianne Francois

and in and to said application and all patents (foreign and domestic) which may be granted therefore and thereon, and all divisions, reissues, continuations and extensions thereof (foreign and domestic), subject to performance by the UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, of the obligations of the UNIVERSITY OF FLORIDA under the UNIVERSITY OF FLORIDA's Patent Policy with regard to the above-described invention, and the UNIVERSITY OF FLORIDA covenants that it has full right to so sell and assign; and it authorizes and requests the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, as assignee of its entire interest; and it agrees that it will communicate to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, or its representatives any facts known to it respecting said improvements, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, its successors, assigns and nominees, to obtain and enforce proper protection for said improvements in all countries.

Executed this 3 day of May, 2004

UNIVERSITY OF FLORIDA

Winfred Phillips, Vice President Research

STATE OF FLORIDA

COUNTY OF ALACHUA

The foregoing instrument was acknowledged before me this 3 day of, 2004 by Winfred Phillips, who is personally known to me and
who did take an oath. Kathleen A Wilson MY COMMISSION # DD187283 EXPIRES April 17, 2007 BONDED THRU TROY FAIN INSURANCE, INC.
Kathleen a. Wlaen Notary Public, Commission No (Signature)
Kathleen A. Wilson (Name of Notary typed, printed or stamped)
Accepted by UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.

Attest:

Patricia a Reineko

David L. Day

Director of Technology Transfer